

# SURVEY RECOVERY FORM

City of Everett  
Department of Public Works

State of Washington  
County: Snohomish

Station Name: 733 21 04

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: 733 Book: Page: 21 Pt#: 04

Established By: CHR Eng.

Date: 01/10/2003

Edited by Geodetic Consultants 07/02/2004

Section: 30 Township: 29 N Range: 05 E

LATTITUDE: (5 decimal places) 47 58 35.39537  
LONGITUDE: (5 decimal places) 122 12 56.54155

ORTHOMETRIC HEIGHT: 132.27 Feet  
40.316 Meters

## Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	359237.76	1301848.79	0.999945287	-01 01 45.1
Meters	109495.8882	396804.3048		

### HORIZONTAL DATA:

Horizontal position established by:

☐ resection survey, comments

☒ GPS survey, GPS adjustment software used:

Trimbal

☐ other, explain:

surveyor's estimated relative positional accuracy: .1 ft. @ 95% confidence

surveyor's estimated absolute positional accuracy: ft. @ % confidence

### VERTICAL DATA:

Vertical position established by:

☒ differential leveling to: 3 order accuracy

☐ GPS survey, accuracy within ft meters

surveyor's estimated relative positional accuracy: 0.02 ft @ 95% confidence

surveyor's estimated absolute positional accuracy: ft @ % confidence

The Old City of Everett Monument Book shows the elevation of this mark to be 132.51 feet relative to NAVD88, however this elevation should be used with caution because of the lack of information about how this elevation was established

### MONUMENT DESCRIPTION

A tack in lead set in a concrete monument under an iron monument case and cover.

### TO REACH

Located in the northeast corner of the intersection of Wall Street and Nassau Street. The Old City of Everett Monument Book describes the monument as a standard City of Everett monument that is 22 feet east and 22 feet north of the center line of the intersection.

### REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered:

Condition of Mark:

Recovered By: